### PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q89067

Tohru KAMBE, et al

Appln. No.: National Stage of PCT/JP2004/000419

Confirmation No.: Unknown Group Art Unit: Unknown

Filed: July 20, 2005 Examiner: Unknown

For: 8-AZAPROSTAGRANDIN DERIVATIVES AND MEDICAL USE THEREOF

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

A copy of an International Search Report in a counterpart application is submitted herewith. The USPTO should receive copies of the references cited in the International Search Report from the International Bureau. Applicant is submitting the references cited on the ISR on CDROM.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT

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filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents (International Search Report for PCT/JP2004/000419 dated March 16, 2004), together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations: Japanese Patent Application Publication No. 2001-181210 corresponds to EP 1 110 949, Japanese Patent Application Publication No. 2001-220357 corresponds to EP 1 121 939, Japanese Patent Application Publication No. 2001-233792 corresponds to EP 1 132 086, and Japanese Patent Application Publication No. 53-21159 corresponds to U.S. Patent 4,177,346.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

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The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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CUSTOMER NUMBER

Date: July 20, 2005

# JC12 Rec'd PCT/PTC 20 JUL 2005

MODIFIED PTO/SB/08 A & B (06-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Confirmation Number	Unknown			
				Filing Date	July 20, 2005			
	,			First Named Inventor	Tohru KAMBE			
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				Examiner Name				
Sheet	1	of	1	Attorney Docket Number	Q89067			

U.S. PATENT DOCUMENTS						
		Document Number				
	Cite No.1	Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		US 4,177,346		12/04/1979	ALBIN J. NELSON	
		US				
		US				
		US				

FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Foreign Patent Document			Publication Date	Name of Patentee or		
	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
	JP	JP	2001-181210	A 07/03/2001	07/03/2001	PFIZER PRODUCTS INC.	
		JP	2001-220357	Α	08/14/2001	PFIZER PRODUCTS INC.	
		JP	2001-233792	Α	08/28/2001	PFIZER PRODUCTS INC.	
		JP	53-21159	Α	02/27/1978	PFIZER PRODUCTS INC.	
		wo	03/103604	A	12/18/2003	APPLEID RESEARCH SYSTEMS ARS HOLDING N.V.	
		wo	03/77910	Α	09/25/2003	PFIZER PRODUCTS INC.	
		wo	03/77908	Α	09/25/2003	PFIZER PRODUCTS INC.	
		WO	03/47513	Α	06/12/2003	MERCK & CO., INC.	
		WO	03/47417	Α	06/12/2003	MERCK & CO., INC.	
		WO	03/97596	Α	11/27/2003	ALLERGAN, INC.	
		wo	03/9872	A	02/06/2003	ONO PHARMACEUTICAL CO., LTD.	
		EP	1 110 949	B1	06/27/2001	PFIZER PRODUCTS INC.	
		EP	1 121 939	A2	08/08/2001	PFIZER PRODUCTS INC.	1
		EP	1 132 086	A2	09/12/2001	PFIZER PRODUCTS INC.	
			]	<u> </u>			

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.				
		INTERNATIONAL SEARCH REPORT DATED MARCH 16, 2004				
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Examiner Signature	Date Considered		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.